# National Toxicology Program Center for Evaluation of Risks to Human Reproduction

- Previously considered on December 17, 2001
- Decision deferred until further information available

## Purpose of the Center

• Center is to provide timely, unbiased, scientifically sound evaluations of human and experimental evidence for adverse effects on reproduction, including development, caused by agents to which humans may be exposed

### Process —

## NTP Center for the Evaluation of Risks to Human Reproduction

#### **Chemical Nomination** and Selection



#### Expert Panel Review NTP Transmittal



Open nomination process Nominations reviewed by CC Chemicals recommended Approval, NTP, Assoc. Director **Public comment** CC Recommends chemicals for review Approval, NTP, Assoc. Director

Public comment

**CC Recommends Expert Panel** Approval, NTP, Assoc. Director **Meeting Announcement; Public** comment **Draft report Expert Panel meeting: public** comment **Expert Panel Report Public comment** 

NTP Center Report

- Background Information
- Expert Panel Conclusions
- New data
- NTP position
- Public comments



**CC** Review



**NTP Center Report Transmitted** 

- Federal agencies
- State agencies
- Public
- Scientific community

## **Expert Panels**

- Center convenes expert panels of academic, private and government scientists
- Panel reviews the scientific evidence on a chemical and reaches conclusions regarding its potential effects on human reproduction and development

## **Expert Panel Documents**

- reports completed on 10 chemicals
  - Di(2-Ethylhexyl)Phthalate
  - Butyl Benzy Phthalate
  - Di-n-Butyl Phthalate
  - Di-Isononyl Phthalate
  - Di-Isodecyl Phthalate
  - Di-n-Hexyl Phthalate
  - Di-n-Octyl Phthalate
  - 1-Bromopropane
  - 2-Bromopropane
  - Methanol

## NTP-CERHR Reports

• NTP staff prepare the NTP-CERHR Report containing its conclusions regarding the potential for the chemical to adversely affect human reproduction or development.

# Status of NTP-CERHR Reports

- final reports not yet available on any chemicals
  - NTP-CERHR Reports on the phthalates are expected to be released in December (draft NTP-CERHR brief on Di-*n*-Butyl Phthalate has been released for public comment)
  - NTP-CERHR Reports on bromopropanes and methanol expected to be released early next year